## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/32148

| A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : A61K 31/445; C07D 401/12  US CL : 546/184, 192, 208; 548/255, 257, 259; 514/315, 318  According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED |  |   |   |                               |
|---|--|---|---|-------------------------------|
| Minimum documentation searched (classification system followed by classification symbols) U.S.: 546/184, 192, 208; 548/255, 257, 259; 514/315, 318  |  |   |   |                               |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched   |  |   |   |                               |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST, CAS ONLINE   |  |   |   |                               |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT  |  |   |   |                               |
| Category *  | Citation of document, with indication, where appropriate, of the relevant passages |   |   | Relevant to claim No.         |
| A   | US 4,378,360 A (BUCKLE et al) 29 March 1983 (29.03.1983).                          |   |   | 1-41                          |
| . <b>A</b>  | US 4,424,361 A (TEDDER et al) 03 January 1984 (03.01.1984).                        |   |   | 1-14                          |
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| Further   | r documents are listed in the continuation of Box C.                               |   | See patent family annex.  |                               |
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|   |  | -   | considered to involve an inventive step<br>with one or more other such documents<br>to a person skilled in the art  | when the document is combined |
| "P" document published prior to the international filing date but later than the priority date claimed  |  | <b>-&amp;"</b>  |   |                               |
| Date of the actual completion of the international search   |  | Date of mailing of the international search report  23 JUN 2007 |   |                               |
| 06 April 2005 (06.04.2005)  |  |   | Sofficer Company  |                               |
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